

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Atty. Dkt. No. 03.08.21.1
William D. Taper) Art Unit: unknown
Serial No.) Examiner: unknown
Filing Date:)
Title: LOCKING) Duncan, Oklahoma 73533
MECHANISM FOR HANDCUFFS) Date: January 23, 2004

INFORMATION DISCLOSURE STATEMENT

The Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

Sir:

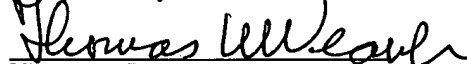
In compliance with the duty of disclosure under 37 CFR 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the items listed on the attached FORM PTO-1449 be considered by the Examiner and made of record.

Any comments contained in this Information Disclosure Statement are not intended to take the place of the Examiner's complete consideration of each item listed on FORM PTO-1449. Accordingly, the Examiner is requested to independently review the listed items.

Certain items may be cited and discussed in various places in the disclosure of the above identified application. If so, those items are listed in FORM PTO-1449. Separate discussion of the cited items is not provided.

In addition to the items listed in Form 1449, other items were located by Applicant in a search of the PTO web site and a web site, yossie@blacksteel.com, which is dedicated to handcuffs. The results of that search are provided in Exhibit A and Exhibit B, respectively.

Respectfully submitted,



Thomas R. Weaver
Registration No.25,613


Post Office Box 1405
Duncan, Oklahoma 73534
Telephone: (580) 255-6911

CERTIFICATE OF MAILING

I hereby certify that the within and foregoing document, together with the attachments referred to therein, if any, is being deposited by the undersigned with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

COMMISSIONER FOR PATENTS
P.O. BOX 1450
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on the date written just below my signature.



William D. Taper
1-28-04
Date

FORM PTO-1449 (MODIFIED)

ATTY. DOCKET NO.

03.02.26.1

03.08.21.1

→ SN 10/394668

SERIAL NO.

unknown

LIST OF ITEMS CITED
FOR
INFORMATION DISCLOSURE
STATEMENT

APPLICANT

Taper

DATE PREPARED

March 25, 2003

1/23/2004

GROUP ART UNIT

unknown

UNITED STATES PATENTS

INITIAL #	PATENT NUMBER	DATE OF ISSUE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	1,579,333	04/06/26	Neal	70	16	09/12/22
	1,775,727	09/16/30	Latou			07/26/28
	1,845,511	02/16/32	Neal			11/26/28
	1,856,427	05/03/32	Pratt	70	16	11/11/29
	1,890,748	12/13/32	Pratt	70	16	12/21/31
	1,900,242	03/07/33	Latou			04/01/32
	2,390,885	12/11/45	Kelley	70	16	02/16/44
	2,510,294	06/06/50	Rivolier	70	16	01/09/48
	3,392,554	07/16/68	Williamson	70	16	10/19/65
	3,616,665	11/02/71	Rosenthal	70	16	12/31/69
	3,618,345	11/09/71	Smith	70	16	02/09/69
	4,287,731	09/08/81	Kruger	70	16	12/07/79
	4,314,466	02/09/82	Harris	70	16	03/03/80
	4,509,346	04/09/85	Szczepanek	70	16	10/13/83
	4,574,600	03/11/86	Moffett	70	16	11/02/83
	4,694,666	09/22/87	Bellingham et al	70	16	11/21/85

5,138,852	08/18/92	Corcoran	70	16	05/31/91
5,598,723	02/04/97	Ecker et al	70	16	06/22/95
5,697,231	12/16/97	Tobin et al	70	16	10/13/95
5,797,284	08/25/98	Lurie	70	16	07/22/96
6,311,529	11/06/01	Kang	70	16	06/29/00

FOREIGN PATENTS AND PUBLICATIONS

INITIAL #	PATENT/ PUBLICATION NUMBER	DATE OF ISSUE	PATENTEE	COUNTRY
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NONE

<i>1/23/2004</i>		NON PATENT PUBLICATIONS		<i>03.08.21.1</i>
INITIAL #	TITLE	AUTHOR	DATE	PAGES

Bi-Directional Latching Solenoid, Magnetic Sensor Systems, 7/23/2003, 14 pages

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXHIBIT A

INFORMATION DISCLOSURE STATEMENT

US Patent and Trademark Office search for "handcuff"

1976-1980	9 patents
1981-1985	13 patents
1986-1990	36 patents
1991-1995	41 patents
1996-2001	107 patents

EXHIBIT B

INFORMATION DISCLOSURE STATEMENT

YOSSIE'S HANDCUFF COLLECTION

US Patent No.	Inventor	Title	Date of Issue
29,495	Kimball	Handcuff	August 7, 1860
33,917	Delestadius	Shackle	December 10, 1861
35,578	Adams	Handcuff	June 17, 1862
130,872	Runquist	Improvement in Convict Shackles	August 27, 1872
172,476	Palmer	Shackles	January 16, 1876
200,950	Tower & Kahlke	Hand-Cuffs	March 5, 1878
222,252	Daley	Handcuffs	December 2, 1879
222,751	Tower & Kahlke	Lock For Handcuffs	December 16, 1879
268,171	Bean	Police Handcuff	November 28, 1882
268,496	Kahlke & Tower	Hand Cuff and Shackle	December 5, 1882
298,158	Bean	Police Chain Nippers	May 6, 1884
356,215	Tower	Handcuff	January 18, 1887
372,510	Bean	Handcuffs	November 1, 1887
470,869	Kahlke	Handcuff	March 15, 1892
623,984	Cobb	Handcuff	May 2, 1899
636,589	Tower	Handcuff	November 7, 1899
686,626	Maltby	Handcuff	November 12, 1901
732,417	Judd	Shackle	June 30, 1903
766,263	Judd	Handcuff	August 2, 1904
772,468	Maltby	Handcuff	October 18, 1904
1,000,666	Caveney	Handcuff and Like Lock	August 15, 1911
1,157,135	Wesson & Pomeroy	Handcuff	October 19, 1915

1,161,562	Wesson	Handcuff	November 23, 1915
1,509,335	Bockin	Self Locking Adjustable Handcuff and Leg Shackle	September 23, 1924
1,872,857	Wesson et al	Police Officer's Shackle	August 23, 1932
1,881,577	Hillyard	Manacle	October 11, 1932
1,984,677	Harrington	Handcuff	December 18, 1934
5,138,852	Corcoran	Triple Lock Handcuff With Cushion Grip	August 18, 1992